	Application No.	Applicant(s)
	09/680,771	SILVERMAN ET AL.
Notice of Allowability	Examiner	Art Unit
	JAGDISH PATEL	3624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed 10/12/05</u> .		
2. The allowed claim(s) is/are <u>7-18 and 28-30</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)	5 Notice of Informal P	ratent Application (PTO-152)
Notice of Preferences Cited (FTO-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  Interview Summary	(PTO-413),
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	te ment/Comment
Paper No./Mail Date <u>10/12/05</u>	<i>,</i> –	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>		ent of Reasons for Allowance
	9.	

Application/Control Number: 09/680,771 Page 2

Art Unit: 3624

### **DETAILED ACTION**

1. This communication is in response to amendment filed 10/12/05.

### Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/12/05 has been entered.

### Response to Amendment

3. The specification has been amended per request.

## Information Disclosure Statement

4. The information disclosure statement (IDS) submitted on 10/12/2005 was filed under 37 CFR 1.103 (c) after the mailing date of the notice of allowance on 6/30/05. Accordingly, the IDS has been considered.

#### Terminal Disclaimer

Application/Control Number: 09/680,771 Page 3

Art Unit: 3624

5. The terminal disclaimer filed on 4/14/2005 disclaiming the terminal portion of any patent

granted on this application which would extend beyond the expiration date of patent No.

6,505,175 has been reviewed and is accepted. The terminal disclaimer has been recorded.

# Allowable Subject Matter

6. Claims 7-18 and 28-30 have been allowed.

7. The following is an examiner's statement of reasons for allowance:

The claimed inventions pertain to processing an order for a security on the trading floor of a stock exchange.

The claimed invention(s) as recited in claims 1-5 and 7-21 are distinguished from the most relevant prior art as follows:

Peterson et al. (US Pat. 5,797,002) teach a two-way wireless system for processing equity trading orders. The trading orders are managed by a clerk who monitors the volume of incoming orders and forwards instructions to a broker or a specialist on the floor for execution of the order.

Peterson considered as the closest prior art of record fails to teach or suggest unique feature recited in claims 1-5 and 7-21 of allocating a symbol of a security to a floor broker ID, wherein the allocating is accomplished by an automated process executed by a computerized order management apparatus and subsequently an order message comprising a request to trade the security through a computer server is routed to a handheld computing device associated with the floor broker ID to which the symbol is allocated.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Art Unit: 3624

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US-PAT-NO: 5819238 to Fernholz teach an apparatus and accompanying methods for automatically modifying a financial portfolio through dynamic re-weighting based on a non-constant function of current capitalization weights.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAGDISH PATEL whose telephone number is (571) 272-6748. The examiner can normally be reached on 800AM-600PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (571)272-6747. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jagdish N. Patel

(Primary Examiner, AU 3624)

Sydnewlett

12/6/05